

**PATENT****Attorney Docket No.: 2855/110  
Response Under 37 C.F.R. § 1.116****Expedited Procedure  
Examining Group 2651****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT : Xiaofang ZHANG et al.

SERIAL NO. : 10/775,658

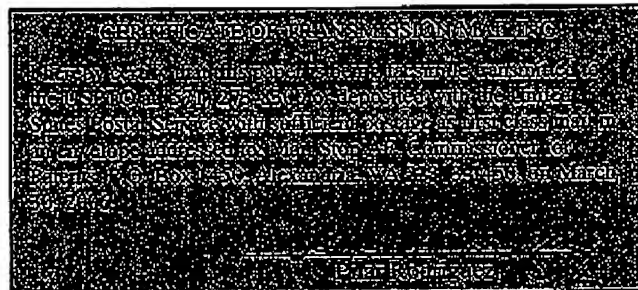
FILED : February 9, 2004

FOR : ELECTRICAL CURRENT MEASUREMENTS AT  
HEAD-DISK INTERFACE

GROUP ART UNIT : 2651

EXAMINER : Natalia FIGUEROA

CUSTOMER NO. : 25693

**RECEIVED  
CENTRAL FAX CENTER****MAR 30 2006**M/S: AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313**REST AVAILABLE COPY****RESPONSE TO FINAL OFFICE ACTION AND NOTICE OF APPEAL**

Dear Sir:

This communication is in response to the Final Office Action dated December 30, 2005.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.**Remarks/Arguments** begin on page 6 of this paper.